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	Application No.	Applicant(s)
	10/607,080	ALLINGTON ET AL.
Notice of Allowability	Examiner	Art Unit
	Ernest G. Therkorn	1723
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>May 3&June 16, 2005</u> .		
2. The allowed claim(s) is/are <u>94-98,101-104,and 117-136</u> .		
3. The drawings filed on 15 March 2004 are accepted by the Examiner.		
 4.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☑ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendm	e

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)



Application/Control Number: 10/607,080

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Claims 19-93, 99, 100, and 105-116, drawn to nonelected inventions, have been cancelled.

In claim 94, line 2, after "10 mm", - - suitable for use in a separating device - - has been inserted.

In claim 98, line 1, after "medium", - - suitable for use in a separating device - - has been inserted.

In claim 102, line 1, after "support" - - suitable for use in a separating device - - has been inserted and in line 3 after "x-rays", - - to avoid chromatographic nonuniformity in the distribution of separation effective openings - - has been inserted.

In claim 103, line 1, after "support" - - suitable for use in a separating device - - has been inserted and in line 3 after "x-rays", - - to avoid chromatographic nonuniformity in the distribution of separation effective openings - - has been inserted.

In the specification, page 3, lines 7 and 8, of the amendment of June 16, 2005, "The radiation as second substances." has been deleted. On page 4, line 20 of the amendment of June 16, 2005, "hereinafter from time to time referred to as second substances" has been deleted.

Authorization for this examiner's amendment was given in a telephone interview with Vincent L. Carney on July 8, 2005.

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In the specification, page 1, line 3, after "2002", --, now U.S. Patent No. 6,749,749 -- has been inserted.

Any inquiry concerning this communication should be directed to E. Therkorn at telephone number (571) 272-1149. The official fax number is 571-272-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ernest G. Therkorn Primary Examiner Art Unit 1723

EGT July 8, 2005